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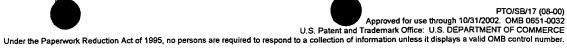
## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 42390P11276 First Inventor Tinku Acharya

Title TWO DIMENSIONAL PYRAMID FILTER ARCHITECTURE

	MOnly for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL034436007US
	APPLICATION ELEMENTS	Assistant Commissioner for Patents
	See MPEP chapter 600 concerning utility patent application co	ADDRESS TO: Box Patent Application Washington, DC 20231
	1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
	<ul> <li>Applicant claims small entity status.         See 37 CFR 1.27.</li> <li>Specification [Total Pages 2]         (preferred arrangement set forth below)</li> </ul>	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF) b. Specification Sequence Listing on:
	<ul> <li>Descriptive title of the Invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	i.  CD-ROM or CD-R (2 copies); or ii.  paper  c.  Statements verifying identity of above copies
	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>	ACCOMPANYING APPLICATION PARTS
: OC	- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)
E. E. E.	4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 9]	<ul> <li>11.  English Translation Document (if applicable)</li> <li>12.  Copies of IDS</li> </ul>
T. L.A C. F. F. Com	5. Oath or Declaration [Total Pages 6]  a. Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. § 1 (for continuation/divisional with Box 18 coling)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(snamed in the prior application, see 37 CFR	Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).
Crum.	c. Unsigned  1.63(d)(2) and 1.33(b).  c. Data Unsigned  6. Data Sheet. See 37 CFR 1.76	Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:
F C.1		box, and supply the requisite information below and in a preliminary amendment: nuation-in-part (CIP) of prior application No:
	Prior application Information: Examiner	Group/Art Unit:
	Box 5b, is considered a part of the disclosure of the accompa	isclosure of the prior application, from which an oath or declaration is supplied under anying continuation or divisional application and is hereby incorporated by reference. as been inadvertently omitted from the submitted application parts.
		CORRESPONDENCE ADDRESS
		PATENT TRADEMARK OFFICE Customer No. or Attach bar code label here)
	Name	
	Address	
	City	State Zip Code
	Country	Telephone Fax
	Name (Print/Type) Gregory D (aldysel)	Registration No. (Attorney/Agent) 39,926
	Signature Signature	Date 03/30/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



## **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 844.00

Complete if Known								
Application Number								
Filing Date	March 30, 2001							
First Named Inventor	Tinku Acharya							
Examiner Name								
Group/Art Unit								
Attorney Docket No.	42390P11276							

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)								
1.	The Commissioner is hereby authorized to					3. ADDITIONAL FEE							
Deposit Credit any overpayments to:		·	٦l	Large	Entity	Smal	ll Entit						
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Applicant claims small entity status. See 37 CFR 1.27.				147 112	2,520 920*	147 112			filing a request for reexamination questing publication of SIR prior to				
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101 7	10 201	355	Utility filing fee 71	0.00	120	310	220		Filing a brief in s		nneal	-	
106 3	20 206	160	Design filing fee		121	270	221		Request for oral	• •	ppou.		
	90 207	245	Plant filing fee			1,510			Petition to institut	-	proceeding		
108 7	10 208	355	Reissue filing fee		140	110	240	•	Petition to revive	•			
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i			Claims below		144	600	244	300	Plant issue fee				
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Multiple De	ependent		=		126	180	126	180	Submission of In	formation Disc	closure Stmt		
**or number previously paid, if greater, For Reissues, see below						40	581	40	Recording each				
Large Entity Small Entity						_,_			property (times n				
Fee Fe   Code (\$		Fee (\$)	Fee Description		146	710	246	355	Filing a submissi (37 CFR § 1.129		ejection		
	18 203		Claims in excess of 20		149	710	249	355	For each addition		be		
	80 202	40	Independent claims in excess of	3	,				examined (37 CF		-ti (DOE)	<u> </u>	
104 26			Multiple Dependent claim, if not	aid	179	710	279		Request for Cont		•	<b></b>	
109 8	80 209	40	**Reissue independent claims over original patent		169	900	169	900	Request for expe		u0/1		
110 1	18 210	9	**Reissue claims in excess of 20	and		fee (spe	• •						
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~ SUBTOTAL (2) (\$) 134.00					* Reduc	ed by Ba	sic Filin	g Fee P	Paid SU	JBTOTAL (3)	(\$)		
SUBMITTED BY						_				Compl	ete (if applica	ble)	
Name (Print/Type) Gregory D. Caldwell										(503) 684			
					(Alluniey/Agent) 23 y 2 2 2					03/30	/01		
Signatu	ire	ノアプレノ						Date	1	· · · · · · ·			

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